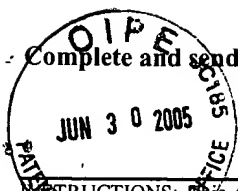


## PART B - FEE(S) TRANSMITTAL

07-05-05

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All other correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated above corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

27479 7590 04/01/2005

COCHRAN FREUND & YOUNG LLC  
 2026 CARIBOU DR  
 SUITE 200 ZC1  
 FORT COLLINS, CO 80525

07/06/2005 NGUYEN2 00000002 09918293

01 FC:2501 700.00 OP  
 02 FC:8001 30.00 OP

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/918,293	07/30/2001	Elisabeth Smela	S-80,400	9877

TITLE OF INVENTION: CONJUGATED POLYMER ACTUATOR RESPONSIVE TO ELECTRICAL STIMULATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	07/01/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
DOUGHERTY, THOMAS M	2834	310-800000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Samuel M. Freund

2 Cochran Freund &amp; Young LLC

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Fe Science and Technology, Inc.

Santa Fe, NM

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1491 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Samuel M. Freund

Date June 30, 2005

Typed or printed name

Registration No. 30,459

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Elisabeth Smela, et al.

Application No.: 09/918,293

Examiner: Thomas M. Dougherty

Filing Date: July 30, 2001

Group Art Unit: 2834

Title: Conjugated Polymer Actuator Responsive to Electrical Stimulation

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Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input type="checkbox"/> Response/Amendment  | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below                                       | <input type="checkbox"/> Supplemental Declaration           |
| <input type="checkbox"/> No additional fee (Address enveloped to "Box Non-Fee Amendments") |   |
| <input checked="" type="checkbox"/> Other: <b>Issue Fee Transmittal</b>                    |   |

CLAIMS AS AMENDED BY SMALL ENTITY							
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT		(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS			MINUS		=	X \$25	\$
INDEP. CLAIMS			MINUS		=	X \$100	\$
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$180	\$
EXTENSION FEE	1ST MONTH \$60	2ND MONTH \$225	3RD MONTH \$510	4TH MONTH \$795	\$		
					TOTAL FEE		

☒ Attached is a check for **\$730.00**

☐ Please charge to Deposit Account 50-1491 the amount of \$\_\_\_\_\_.

☒ At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1491 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1491 under 37 CFR 1.19, 1.20 and 1.21. **A duplicate copy of this sheet is enclosed.**

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

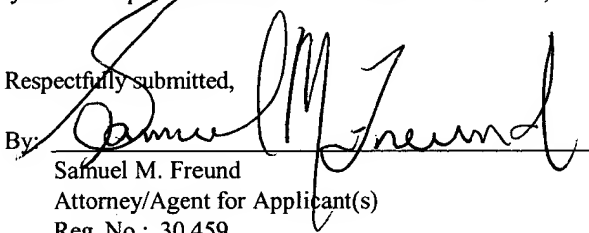
☒ "Express Mail Post Office to Addressee" service under 37 CFR 1.10.

"Express Mail" label no.: **EV 654166265 US**

in an envelope addressed to:

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**Commissioner for Patents**  
**P.O. Box 1450, Alexandria, VA 22313-1450**

Respectfully submitted,

By:   
Samuel M. Freund  
Attorney/Agent for Applicant(s)  
Reg. No.: 30,459

Telephone No.: (970) 492-1100  
Customer No. 27479

Date of Deposit: June 30, 2005

Date: June 30, 2005

Signature:   
Typed Name: Adrienne L. Barclay